

IN THE CLAIMS:

1. (Currently Amended) A liquid crystal display device comprising:
a substrate;
a base film comprising a photocatalyst formed over the substrate;
a thin film transistor formed over the base film;
a projection comprising a conductive material formed over at least one of a drain
electrode and a source electrode of the thin film transistor; [[and]]
an insulating film formed over the thin film transistor; and
a pixel electrode connected to the projection,
wherein the projection has a stacked structure.

2-18 (Canceled)

19. (New) The liquid crystal display device according to claim 1,
wherein the projection has a tapered shape.

20. (New) The liquid crystal display device according to claim 1,
wherein a part of a surface of the base film has a hydrophilic property.

21. (New) The liquid crystal display device according to claim 1,
wherein the base film contains one selected from the group consisting of titanium
oxide, strontium titanate, cadmium selenide, potassium tantalate, cadmium sulfide, zirconium
oxide, niobium oxide, zinc oxide, iron oxide, tungsten oxide.

22. (New) The liquid crystal display device according to claim 1, wherein the base
film is doped with a transition metal.

23. (New) The liquid crystal display device according to claim 1, wherein at least one of a gate electrode of the thin film transistor contains one selected from the group consisting of gold, silver, copper, platinum, palladium, tungsten, nickel, tantalum, bismuth, lead, indium, tin, zinc, titanium and aluminum.

24. (New) The liquid crystal display device according to claim 1, wherein at least one of the drain electrode, the source electrode, and the projection contains one selected from the group consisting of gold, silver, copper, tungsten, and aluminum.

25. (New) The liquid crystal display device according to claim 1,
wherein the liquid crystal display device is selected from the group consisting of a display device, a video camera, a digital camera, a goggle type display (head mounted display), a navigation system, an audio reproducing device, a laptop computer, a game machine, a portable information terminal and an image reproducing device.

26. (New) A liquid crystal display device comprising:
a pixel portion comprising:
 a base film comprising a photocatalyst formed over a substrate;
 a thin film transistor formed over the base film;
 a first projection comprising a conductive material formed over at least one of
a drain electrode and a source electrode of the thin film transistor;
 a first insulating film formed over the thin film transistor; and
 a pixel electrode connected to the projection;
a terminal portion comprising:
 the base film comprising a photocatalyst formed over the substrate;
 a first wiring formed over the base film;
 a second insulating film formed over the first wiring;
 a second wiring formed over the second insulating film;
 a second projection comprising a conductive material formed over the second
wiring;

a third insulating film formed over the second wiring; and
a terminal electrode connected to the second projection,
wherein each of the first projection and the second projection has a stacked structure.

27. (New) The liquid crystal display device according to claim 26,
wherein each of the first projection and the second projection has a tapered shape.

28. (New) The liquid crystal display device according to claim 26,
wherein a part of a surface of the base film has a hydrophilic property.

29. (New) The liquid crystal display device according to claim 26,
wherein the base film contains one selected from the group consisting of titanium
oxide, strontium titanate, cadmium selenide, potassium tantalate, cadmium sulfide, zirconium
oxide, niobium oxide, zinc oxide, iron oxide, tungsten oxide.

30. (New) The liquid crystal display device according to claim 26,
wherein the base film is doped with a transition metal.

31. (New) The liquid crystal display device according to claim 26,
wherein at least one of a gate electrode of the thin film transistor and the first wiring
contains one selected from the group consisting of gold, silver, copper, platinum, palladium,
tungsten, nickel, tantalum, bismuth, lead, indium, tin, zinc, titanium, and aluminum.

32. (New) The liquid crystal display device according to claim 26,
wherein at least one of the drain electrode, the source electrode, the second wiring, the
first projection, and the second projection contains one selected from the group consisting of
gold, silver, copper, tungsten, and aluminum.

33. (New) The liquid crystal display device according to claim 26,
wherein a conductor is formed over the first wiring, and wherein the conductor is
connected to the first wiring and the second wiring.

34. (New) The liquid crystal display device according to claim 33,
wherein the conductor contains one selected from the group consisting of gold, silver,
copper, tungsten, and aluminum.

35. (New) The liquid crystal display device according to claim 26,
wherein the liquid crystal display device is selected from the group consisting of a
display device, a video camera, a digital camera, a goggle type display (head mounted
display), a navigation system, an audio reproducing device, a laptop computer, a game
machine, a portable information terminal and an Image reproducing device.